

(Use several sheets if necessary)

ATTY. DOCKET NO.  
30884D  
APPLICATION NO.  
TBA  
APPLICANT  
Hohn et al.  
FILING DATE  
July 7, 2003Confirmation No.  
Group  
1638

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
MAZ	AA	5,773,696	6/30/98	Liang et al.	800	205	3/29/1996
	AB	6,060,646	5/9/00	Harris et al.	800	301	8/12/97

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
MAZ	AC	WO 99 02703	1/21/99	WIPO			<input checked="" type="checkbox"/> <input type="checkbox"/>
	AD	WO 99 09173	2/25/99	WIPO			<input checked="" type="checkbox"/> <input type="checkbox"/>
	AE	WO 00 20573	4/13/00	WIPO			<input checked="" type="checkbox"/> <input type="checkbox"/>
	AF	JP 2000-32985	2/2/00	JPO			<input checked="" type="checkbox"/> <input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

MAZ	AG	Bennetzen, J.L. and Jones, D.G., <i>Approaches and Progress in the Molecular Cloning of Plant Disease Resistance Genes</i> <i>Genetic Engineering</i> , Vol. 14, (1992) pp. 99-124
	AH	Desjardins et al., <i>Reduced Virulence of Trichothecene-Nonproducing Mutants of Gibberella zeae in Wheat Field Tests</i> <i>Molecular Plant-Microbe Interactions</i> , Vol. 9, No. 9 (1996), pp. 775-781
	AI	Harris et al., <i>Possible Role of Trichothecene Mycotoxins in Virulence of Fusarium graminearum on Maize</i> <i>Plant Disease</i> , Vol. 83, No. 10 (1999) pp. 954-960
	AJ	Hohn et al., <i>Function and Biosynthesis of Trichothecenes Produced by Fusarium Species</i> Proceedings of the 3 <sup>rd</sup> Tottori International Symposium on Host-Specific Toxins, Daisen, Tottori, Japan, Published by Kluwer Academic, Dordrecht/Boston, #8258, pp. 17-24 (1998)
	AK	Hohn et al., Abstract Published for National Fusarium Head Blight Forum – St. Paul, Minnesota (November 10, 1997)
	AL	Hohn, et al., Abstract Published for Symposium on HSTs – Tottori, Japan (August 24, 1997)
	AM	Kimura et al., <i>Features of Tri101, the Trichothecene 3-O-Acetyltransferase Gene, Related to the Self-defense Mechanism in Fusarium graminearum</i> <i>Bioscience Biotechnology and Biochemistry</i> , Vol. 62(5), (1998) pp. 1033-1036
	AN	Kimura et al., <i>The Mystery of the Trichothecene 3-O-acetyltransferase gene; Analysis of the Region Around Tri101 and Characterization of its Homologue from Fusarium Sporotrichioides</i> <i>Federation of European Biochemical Societies Letters</i> , 435, (1998) pp. 163-168
	AO	Kimura et al., <i>Trichothecene 3-O-Acetyltransferase Protects Both the Producing Organism and Transformed Yeast from Related Mycotoxins</i> <i>The Journal of Biological Chemistry</i> , Vol. 273, No. 3 (January 16, 1998) pp. 1654-1661

EXAMINER

Medina A. Ibrahim

DATE CONSIDERED

8/8/04

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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M/AL	AP	Kim et al., <i>Ribosomal Protein Gene Expression and Trichothecene Resistance in Arabidopsis Thaliana</i> Ph.D. Dissertation, Ohio State University, 1991, Database Dissabs an 91:4157
	AQ	Linthorst et al., <i>Constitutive Expression of Pathogenesis-Related Proteins PR-1, GRP, and PR-S in Tobacco Has No Effect on Virus Infection</i> <i>The Plant Cell</i> , Vol. 1 (March 1989) pp. 285-291
	AR	McCormick et al., <i>Disruption of TRI101, the Gene Encoding Trichothecene 3-O-Acetyltransferase, from Fusarium sporotrichioides</i> <i>Applied and Environmental Microbiology</i> , Vol. 65, No. 12 (December 1999), pp. 5252-5256
	AS	Preston, et al., (May 1996), GenBank Accession No.: L41862, [online] <a href="http://www.ncbi.nlm.nih.gov/entrez/">http://www.ncbi.nlm.nih.gov/entrez/</a>
	AT	Proctor et al., <i>Reduced Virulence of Gibberella zaeae Caused by Disruption of a Trichothecene Toxin Biosynthetic Gene</i> <i>Molecular Plant-Microbe Interactions</i> , Vol. 8, No. 4 (1995) pp. 593-601
	AU	Wedler, H. et al., (May 22, 1996), GenBank Accession No.: Z73168.1, [online] <a href="http://www.ncbi.nlm.nih.gov/entrez/">http://www.ncbi.nlm.nih.gov/entrez/</a>
	AX	English abstract of JP200032985, dated February 2, 2000
	AY	Letter from USDA (Thomas Hohn) to Novartis Biotechnology (Bernard Vernooij), dated March 24, 1998
	AZ	O'Donnell et al., (2000) Gene genealogies reveal global phylogeographic structure and reproductive isolation among lineages of <i>Fusarium graminearum</i> , the fungus causing wheat scab. <i>Proc. Natl. Acad. Sci.</i> 97(14):7905-7910
✓	BA	O'Donnell et al. GenBank Accession No. AF212605, [online] <a href="http://www.ncbi.nlm.nih.gov/entrez/">http://www.ncbi.nlm.nih.gov/entrez/</a> Submitted: Dec. 8, 1999; Available to the public online: January 2, 2001.
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